Packet-Radio Digest   Fri, 29 Jan 93   Volume 93 : Issue   27

Today's Topics:
                           56KB in SW Pa.
                         Absolute beginner
               Help getting Net_Mac (PA2AGA 2.3.15) installed
                     Help with Desqview and WG7J 1.07b
                Info needed on 2m & 70cm Satellite connections.
                         MFJ 1278 & SOFT FOR SALE
                      Packet Radio Internet Gateway

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 29 Jan 93 05:33:33 GMT
From: news-mail-gateway@ucsd.edu
Subject: 56KB in SW Pa.
To: packet-radio@ucsd.edu

Paul PJC130@psuvm.psu.edu writes about 56KB in Western Pa.

A group of hams in Ohio have been working on high speed links across Northern O
ho. Right now we have links from Poland OH (wb8lvp) to Brookfield (kb7yw) to th
e GeaugaSw.Ampr.Org. to the LakeSW.Ampr.org (wb8lyj-4) to the ClevSW.Ampr.Org (
kf8ph-4).

The Poland to Brookfield link is at 56KB, and they have been looking for access
 to Pittsburg. If you are interested, we have another station moving to NE of P
ittsburg who is interested in 56KB. Maybe we can all get togather before the B
utler Hamfest.

We have the equipment to upgrade the other stations in the backbone to 9600 bau
d, and will be starting on that soon, but we have a lot of interest in 56KB. In
 fact I am looking for someone in the Cleveland Area to do 56KB with as well.

Please let us know if you are interested.

Bob
kf8ph@n8apu.oh.na.
kf8ph@ClevSW.AmPR.Org.

Date: Wed, 27 Jan 1993 15:52:46 GMT
From: usc!howland.reston.ans.net!paladin.american.edu!news.univie.ac.@!hp4at!
mcsun!sun4nl!dutrun!donau!duterl!kint@network.UCSD.EDU
Subject: Absolute beginner
To: packet-radio@ucsd.edu

OK, so here is the story.

I really am looking to enter the world of packet radio. I am certainly NOT
a radio broadcast and xmit-illiterate, but packet radio...

I have the ka9q package already, but need to know some things before
taking the next step along the long path:
- What exactly is the desired hardware in The Netherlands
- What frequencies are in use?
- Is there a regional coordinator for NL?
- Do I need special licenses?
- and, <blush> is this expensive?
- is there a way to get my usenet through packet radio?
- area there international links around the world?

So much questions, sorry if one or some questions are a FAQ. I do no think so,
because the latest FAQ doesn't seem to satisfy me :-)

Sorry for those who think 'o no, a newbie'. In a certain way I am, but I have
my experience and knowledge...:-)

Thanks in advance,

Rene. (please reply through netmail).

Date: Wed, 27 Jan 1993 19:07:31 GMT
From: dog.ee.lbl.gov!overload.lbl.gov!agate!spool.mu.edu!darwin.sura.net!

paladin.american.edu!howland.reston.ans.net!atlantis.psu.edu!ems.psu.edu!cobb!
jmr@network.UCSD.EDU
Subject: Help getting Net_Mac (PA2AGA 2.3.15) installed
To: packet-radio@ucsd.edu

In article <1993Jan27.171803.23853@netcom.com> dewayne@netcom.com (Dewayne
Hendricks) writes:
>ashok@biochemistry.cwru.edu (Ashok Aiyar) writes:
>
>
>
>   There is a missing file that provides the runtime environment and
>documentation for NET/Mac that has never been loaded to ucds.edu. I have
>contacted Adam PA2AGA about this and he will be uploading this file soon.
>   In the meantime, you can get it from a SUMEX mirror site such as
>sumex.stanford.edu in /info-mac/comm/radio-config.hqx.
>
>Good luck,
>-- Dewayne
>
>--
>Dewayne Hendricks, WA8DZP   ! CIS: 75210,10   AppleLink: D6547
>Tetherless Access Ltd.   ! Packet Radio: WA8DZP @ K3MC.#NOCAL.CA.US
>43730 Vista Del Mar   ! AOL: HENDRICKS
>Fremont, CA 94539-6250   ! Internet: dewayne@netcom.com

I put this file in the incoming directory of ucsd.edu yesterday. It
is called radio_config.sea.hqx.

73 - Joe AF2J

Date: Wed, 27 Jan 1993 22:17:47 GMT
From: usc!cs.utexas.edu!torn!watserv2.uwaterloo.ca!watserv1!
rnelson@network.UCSD.EDU
Subject: Help with Desqview and WG7J 1.07b
To: packet-radio@ucsd.edu

    I am currently trying to get desqview and wg7j 1.07b working.
I have NOS working fine outside of DV 2.42 When I load up NOS, I
can ping my local gateway but not telnet to it or any other site.
I continually get a errno 15 message.
    I would appreciate anyone using these 2 to please send me
e-mail. I would appreciate a copy of your autoexec.net and dv pif
file. Any hints or tips would be appreciated

73 to all
Randy

--
Randy Nelson VE3WRN Ontario Representative   rnelson@watserv1.uwaterloo.ca
197A Cedarvale Cr.   Disability Information   ..uunet!watmath!watserv1!rnelson
WATERLOO, ON   Services of Canada.   rnelson@watserv1.waterloo.edu
N2L 4T3   (519)884-2989 (Voice and TDD)   VE3WRN @ VE3EUK.ON.CAN.NA

Date: 27 Jan 93 09:27:23 EST
From: news.acns.nwu.edu!zaphod.mps.ohio-state.edu!sol.ctr.columbia.edu!
howland.reston.ans.net!usc!cs.utexas.edu!sdd.hp.com!ncr-sd!ncrcae!ncrhub2!ncrgw2!
psinntp!arrl.org@network.UCSD.EDU
Subject: Info needed on 2m & 70cm Satellite connections.
To: packet-radio@ucsd.edu

>Also is it difficult (or possible) to DX on 2m and 70cm using repeaters or
>satellites
>

It most certainly is, Jose! While I'm not a DX'er by any stretch
of the imagination, I do in fact enjoy collecting QSL cards from
DX stations that I've worked on the various Amateur Radio satellites.

In fact, I just received a card from HS1JC in Thailand for a Fuji-
OSCAR-20 contact that we had last month.

There's LOTS of DX on the satellites, and it's entirely possible
to work well over a hundred countries via the satellites now.

By the way, the ARRL has recently changed its VUCC program so that
satellite contacts are allowed. That makes the chasing of grid
squares on satellites an attractive and exciting aspect of Amateur
Radio operation.

| | | Deputy Manager, Field Services, ARRL.
| |___| The ARRL Amateur Radio Emergency Service, the ARRL
| uck | |urder   National Traffic System, The Amateur Auxiliary to
------ | | the FCC's Field Operations Bureau, the ARRL
    KY1T   Field Organization and the ARRL Monitoring System.
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lhurder@arrl.org   Prodigy - MGTS39A, BIX - ARRL,
   MCI Mail - RPALM, MCI Mail - "ARRL HQ", America On Line - "ARRL HQ"
        Compuserve - 70007,3373 (ARRL HQ) -- Genie ARRL.HQ

Date: Thu, 28 Jan 1993 07:07:14 GMT
From: ncar!destroyer!fmsrl7!lynx.unm.edu!nmsu.edu!dante!mormsby@ames.arpa
Subject: MFJ 1278 & SOFT FOR SALE
To: packet-radio@ucsd.edu

MFJ 1278 and software for sale. This unit does it all will ship for 190$
Will inclue newest tcip and mfj 1284 software.

        email: mormsby@dante.nmsu.edu

Date: Thu, 28 Jan 1993 08:29:33 GMT
From: usc!sol.ctr.columbia.edu!destroyer!fmsrl7!lynx.unm.edu!nmsu.edu!
usenet@network.UCSD.EDU
Subject: Packet Radio Internet Gateway
To: packet-radio@ucsd.edu

    I'm one of the adminstrators of a student run machine here at NMSU,
due to the large number of engineering students here there has been a
great deal of interest by our users in regards to a packet radio gateway
to the internet. I have read the FAQ and I am under the conclusion that
there are a number of legal questions involved with this gateway. Could
someone out in netland let me know of a location that I can get the info
or tell me what the technicalities might be and the possible cost. This
is the first effort I've made to solicit information so feel free to
include as much info as possible, pricing info on the hardware neccasery
would be helpful also.

please respond to :   rich@scf.nmsu.edu

Thanks,

Rich

 | |
 | Richard G. Jones |
 | Student Computing Foundation |
 | New Mexico State University |
 | Inet: rich@scf.nmsu.edu |
 | |

Date: 26 Jan 93 18:17:06 GMT
From: digex.com!digex.com!not-for-mail@uunet.uu.net
To: packet-radio@ucsd.edu

References <South>, <Pacific>, <H.tr8Xsr8CcA2@red.uucp>digex.
Subject : Re: e-mail via packet radio in the South Pacific

May I suggest trying one of the satellites equipped with a store-and-forward
BBS - e.g. AO-16, LU-19, FO-20, UO-22, or KO-23? I suspect that most of
these islands will be relatively quiet in the RF spectrum, and you wont
be competing with many other stations in the footprint, so modest
stations (e.g. omni antennas) shoiuld work well, I think.

Only disadavnatga e is being near the equator, you mauy have just
a few decent passes weach day - but then. all you need is one or two
a day. Other disadvantage is the possible compleity of automating
the connection.

BTW, Volunteers in technical Assistance (VITA) does this all the time
on (the former amateur satellite) UO-14. It's exactly the kind of
situation you're facing.

Anyone with REAL experience (vs. my THEORETICAL and I read alot) on
the packet satellites care to comment?

73, Steve, KA1LM@amsat.org

End of Packet-Radio Digest V93 #27
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